



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Jong-Hwan CHA, *et al.*

Serial No.: 09/781,987

Confirmation No.: 9563

Filed: February 14, 2001

Docket No.: 6192.0094.BA

Group Art Unit: 1753

Examiner: McDonald, Rodney Glenn

RECEIVED  
APR 4 2003  
TC 1700

For: **APPARATUS FOR MANUFACTURING A THIN FILM TRANSISTOR ARRAY  
PANEL FOR A LIQUID CRYSTAL DISPLAY**

Commissioner of Patents and Trademarks  
Washington, DC 20231

#  
16/F  
w.m.  
4/7/03

**REPLY AND AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action mailed January 7, 2003, Applicants submit the following Amendments and Remarks.

It is not believed that any extensions of time or fees for net addition of claims are required at this moment. However, if additional extension of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 23-1951.

**AMENDMENTS**

Please amend the Application, as follows.